

Turnbuckle w/6"—

messenger cable.

take-up for

DETAIL I

NOT TO SCALE

Eye bolt

∕3/8" dia. messenger cable .

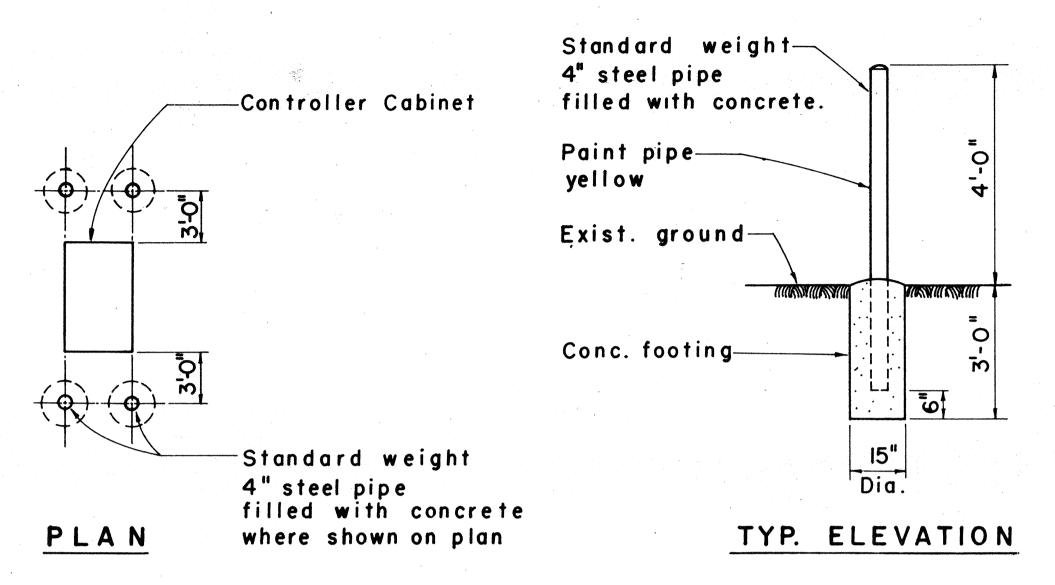
Wire wrap serving

END POLE

 $^{ extcolored{**}}$ The Contractor shall arrange for telephone service to the controller cabinet at the locations shown on the plans and in accordance with the requirements of GTE Hawaiian Telephone. The contract price paid for telephone service shall include costs for furnishing and installing 2" conduits, riser and any installation charges by GTE Hawaiian Tel.

NOTE:

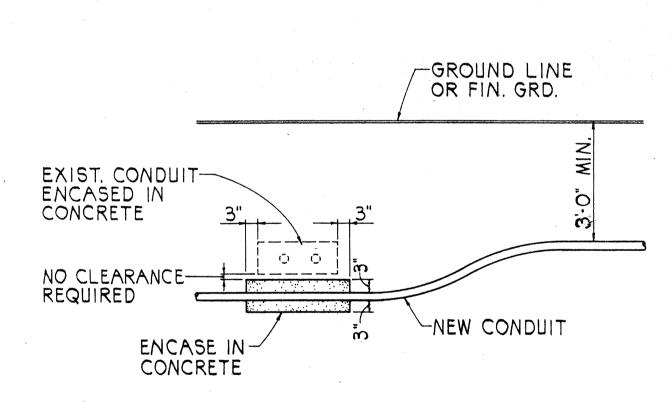
Cost of concrete filled galvanized posts shall be incidental to other items of work.



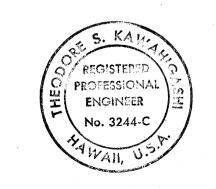
PIPE GUARD DETAIL NOT TO SCALE

HECO SECONDARY-EXISTING POLE -WEATHERHEAD -2" PVC SCHEDULE 40 CONDUIT WITH STRAPS @ 4'-0" O.C. TERMINAL ADAPTERS FROM STEEL TO PVC CONDUIT -2" STEEL CONDUIT WITH STRAPS @ 4'-0" O.C. -METER SOCKET (4 JAW, 14, 3-WIRE, 120/240 VOLTS WITH MANUAL CIRCUIT CLOSING DEVICE -COUPLING -EDGE OF GROUND -TYPE "B" PULLBOX -5/8" × 8' GROUND ROD, COPPER CLAD

SERVICE POLE DETAIL NOT TO SCALE



CONDUIT BY-PASS DETAIL NOT TO SCALE



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION

MISCELLANEOUS DETAILS

KAMEHAMEHA HWY. INTERCONNECTION OF TRAFFIC SIGNAL SYSTEM FROM AIEA TO PEARL CITY

PROJECT NO. 99D-02-87 DATE: APR.16, 1990 SCALE: AS SHOWN

SHEET No. | OF | SHEETS

Three bolt cable clamp TYPICAL OVERHEAD INSTALLATION

INTERMEDIATE POLE

-Existing pole auNut & washer